# PT-P900 Series

## Thermal Transfer and Laminated Label Printers

Brother PT-P900W and PT-P950NW wireless desktop thermal transfer and laminated label printers come as a complete solution that includes printer, label design and print software, future proof optional accessories, and a full length UL certified tape. These small footprint printers produce wide, premium quality laminated labels at 360dpi print resolution, up to 32mm print height on 36mm tape, and a built-in dual blade automatic cutter that can produce a strip of pre-cut labels.

The PT-P900W and PT-P950NW are complete on-demand labeling solutions for applications that require premier quality labels that stand up in harsh environments. Our TZe and HGe tapes provide resistance to chemicals, UV, and abrasion for true industrial applications.

PT-P950NW with TDU

PT-P900W

PT-P900W with Battery

## Wide Range of Printing Methods and Connectivity Options

**Bluetooth® & Wi-Fi®**

**2 YEAR** Warranty
**Strong Warranty**

**Cable Label Tool App**

**Mobile Transfer Express App**

**brother**
at your side

# Technical Specifications

| Models | PT-P900W | PT-P950NW |
|---|---|---|
| Type of Printer | Powered Desktop Label Printer | Powered Network Label Printer |
| Print Technology | Laminated Thermal Transfer | |
| Print Resolution | 360x360 dpi(Standard), 360x720 dpi (High Resolution), 360x180 dpi (Draft) | |
| Print Width | 1.26" (32mm) | |
| Print Speed | Up to 2.3 ips (60mm/sec) at 360x360 dpi, Up to 3.1 ips (80mm/sec) at 360x180 dpi | |
| Cutter | Automatic Dual Blade Cutter (Full and Easy to Peel Strip Cutting) | |
| Media | HGe & TZe Tapes, HSe Heat Shrink Tube, FLe Die Cut Label Cartridges | |
| Media Sizes (width) | 36mm, 24mm, 18mm, 12mm, 9mm, 6mm, 3.5mm | |
| Interfaces | Wi-Fi WLAN 802.11b/g/n, USB 2.0, RS-232C Serial | Ethernet (10/100Base-TX), Wi-Fi WLAN 802.11b/g/n, USB 2.0, Host USB, RS-232C Serial, Bluetooth v2.1 (optional) |
| LAN IPv4 Protocols | ARP, RARP, BOOTP, DHCP, APIPA (Auto IP), mDNS, WINS, NetBIOS Name Resolution, DNS Resolver, LPR/LPD, Custom Raw Port/Port9100, FTP Server, TFTP Client and Server, ICMP Web Services, LLMNR Responder, SNMPv1/v2c | |
| LAN IPv6 Protocols | NDP, RA, DNS Resolver, LPR/LPD, mDNS, Custom Raw Port/Port9100, FTP Server, SNMPv1, TFTP Client and Server, ICMP, LLMNR Responder, SNMPv1/v2c | |
| Wireless Security | SSID (32 Characters), WEP 64/128 bit, WPA2-PSK (AES), LEAP, EAP-FAST, PEAP, EAPTLS, EAP-TTLS | |
| Operating Systems | Windows Server 2012 R2/2012/2008 R2/2008 (32/64 bit), Windows 10 (32/64 bit)/ 8 (32/64 bit) / 7 (32/64bit), Windows Vista (32/64bit), Mac OS X 10.10x – 10.8x, Android 1.6 (or Greater), iOS 3.0 (or Greater) | |
| Included Applications | Windows: P-touch Editor v5.1 (with Cable Labeling Wizard), Transfer Manager v2.2, Printer Setting Tool, BRAdmin Lite<br>Mac: P-touch Editor v5.1, Transfer Manager, Printer Setting Tool<br>Android: Mobile Cable Label Tool, Mobile Transfer Express (Available on Google Play Store)<br>iOS: Mobile Cable Label Tool, Mobile Transfer Express (Available on Apple App Store) | |
| Memory | Download: Up to 99 Templates, Databases & Images (up to 7MB) | |
| Fonts & Barcodes | Resident Fonts: Helsinki and Letter Gothic<br>Barcode Fonts: Linear: Code39, ITF (I-2/5), UPC-A, UPC-E, EAN8, EAN13,<br>Codabar (NW-7), Code128, GS1-128 (UCC/EAS-128), GS1, DataBar (RSS)<br>2-Dimensional: PDF417, QR Code, Data Matrix, Maxicode | |
| Graphics | Compatible Image Formats (BMP, DIB, JPG/JPEG, TIFF, GIF, PNG, WMF, EMF, ICO) | |
| Power Supply | 120-240VAC, 60/50 Hz, 1.8 Amps AC Adapter, Li-ion Rechargeable Battery (Optional) | |
| Contents | PT-P900W or PT-P950NW, 24mm x 8m Extra Strength Adhesive Tape (TZeS251), AC Adapter (AD9100ESA), AC Power Cord, USB Cable | |
| Optional Accessories | Battery pack, Bluetooth Module, Barcode scanner kit, Li-ion Rechargeable Battery Pack, Touch Panel and Display Unit, Serial Interface Adapter | |
| Dimensions & Weight | 4.7" x 5.7" x 7.6" (WxHxD), 3.3 lbs | |
| Energy Star Qualified | Yes | |
| Warranty | 2 Year Limited Warranty | |

TAPE SPEC: Go to www.toughlabeling.com.

Brother tapes come in easy to load, drop in cartridges and a variety of sizes and colors. Advanced Brother thermal transfer printing and laminate technology creates durable labels that last.


Laminated Tape Structure

## Accessory Options Include


Battery
(PA-BT-4000LI)


Bluetooth module
(PA-BI-002)


Battery
Base Charger
(PA-BB-002)


Touch Panel
Display
(PA-TDU-003)

800-543-6144
www.brothermobilesolutions.com

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